

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER <b>8470G-031/NP</b>
INTERNATIONAL APPLICATION NO. <b>PCT/EP2003/006922</b>		U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/520443</b>
INTERNATIONAL FILING DATE <b>30 June 2003 (30.06.2003)</b>	PRIORITY DATE CLAIMED <b>08 July 2002 (8.07.2002)</b>	
TITLE OF INVENTION ARRANGEMENT FOR A SENSOR AND ITS WIRE CONNECTIONS IN A MULTIPLE-PLATE METAL CYLINDER-HEAD GASKET		
APPLICANT(S) FOR DO/EO/US PEPIN, Frederic		

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

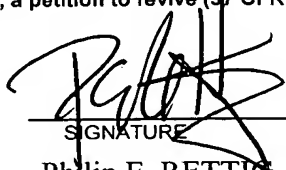
1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☐ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). Filed under PCT Rule 4.17(iv).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

**Items 11 to 20 below concern document(s) or information included:**

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A preliminary amendment.
14. ☒ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information: Express Mail Transmittal (Label EV 570 162 162 US), Check for \$1,000, Form HDP-1449 with ISR and 2 English Abstracts, Copy of Published Application No. WO/2004/005772 and Return Receipt Postcard.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>U.S. APPLICATION NO. (if known, see 37 CFR 1.5)</b> <b>10/520443</b>		<b>INTERNATIONAL APPLICATION NO.</b> <b>PCT/EP2003/006922</b>		<b>ATTORNEY'S DOCKET NUMBER</b> <b>8470G-031/NP</b>																	
<b>21. The following fees are submitted:</b> <input checked="" type="checkbox"/> a) Basic national fee..... <b>\$300.00</b> <input checked="" type="checkbox"/> b) Examination fee..... <b>\$200.00</b> <input checked="" type="checkbox"/> c) Search fee..... <b>\$500.00</b> <b>TOTAL OF ABOVE CALCULATIONS = \$1000.00</b> <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is <b>\$250</b> for each additional 50 sheets of paper or fraction thereof.				<b>Applicant use</b>	<b>Office use only</b>																
				\$ 300.00																	
				\$ 200.00																	
				\$ 500.00																	
				\$ 1,000.00																	
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;">Total Sheets</td> <td style="width:15%;">Extra sheets</td> <td style="width:30%;">Number of each additional 50 or fraction thereof (round up to a whole number)</td> <td style="width:15%;">RATE</td> </tr> <tr> <td>10 - 100 =</td> <td>-90 /50 =</td> <td></td> <td>x \$250.00</td> </tr> </table>				Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	10 - 100 =	-90 /50 =		x \$250.00	\$ 0.00									
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10 - 100 =	-90 /50 =		x \$250.00																		
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 0.00																	
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;">CLAIMS</td> <td style="width:15%;">NUMBER FILED</td> <td style="width:15%;">NUMBER EXTRA</td> <td style="width:15%;">RATE</td> </tr> <tr> <td>Total claims</td> <td>- 20 =</td> <td></td> <td>x \$50.00</td> </tr> <tr> <td>Independent claims</td> <td>- 3 =</td> <td></td> <td>x \$200.00</td> </tr> <tr> <td colspan="3">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td>+ \$360.00</td> </tr> </table>				CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total claims	- 20 =		x \$50.00	Independent claims	- 3 =		x \$200.00	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																		
Total claims	- 20 =		x \$50.00																		
Independent claims	- 3 =		x \$200.00																		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00																		
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 1,000.00																	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0.00																	
<b>SUBTOTAL =</b>				\$ 1,000.00																	
Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0.00																	
<b>TOTAL NATIONAL FEE =</b>				\$ 1,000.00																	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property				\$ 0.00																	
<b>TOTAL FEES ENCLOSED =</b>				\$ 1,000.00																	
Amount to be refunded:					\$																
Amount to be charged					\$																
a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>1,000.00</u> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-0750</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.																					
<b>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</b>																					
SEND ALL CORRESPONDENCE TO: Philip E. RETTIG HARNESS, DICKEY & PIERCE, P.L.C. P. O. Box 828 Bloomfield Hills, MI 48303 United States of America																					
				 SIGNATURE Philip E. RETTIG NAME																	
				34,000 REGISTRATION NUMBER																	
				Date: January 6, 2005																	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail No.: EV 570 162 162 US

Date of Deposit: 06 January 2005

Application No.: Not yet assigned – 371 of PCT/EP2003/006922

International  
Filing Date: 30 June 2002 (30.06.2003)

Applicant: PEPIN, Frédéric

Title: ARRANGEMENT FOR A SENSOR AND ITS WIRE  
CONNECTIONS IN A MULTIPLE-PLATE METAL  
CYLINDER-HEAD GASKET

Attorney Docket: 8470G-031/NP

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**EXPRESS MAIL TRANSMITTAL**

The following papers are being deposited with the United States Postal Service Express Mail Post Office To Addressee on 6 January 2005 and addressed for receipt by the United States Patent and Trademark Office:

1. Express Mail Transmittal (Label No. EV 570 162 162 US);
2. Check in the amount of \$1000.00;
3. Transmittal Letter to the US Designated/Elected/Office Concerning a Filing Under 35 USC 371 (2 pages, in duplicate);
4. Application Data Sheet (2 pages);
5. Declaration of Inventorship Filed Under PCT Rule 4.17(iv) (1 page);
6. Information Disclosure Statement with Form HDP-1449, ISR and 2 English Abstracts;
7. Copy of Published International Application WO 2004/005772; and
8. Return Receipt Postcard.

HARNESS, DICKEY & PIERCE, P.L.C.  
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